EXPRESS MAIL EV 365397448 US CT/PTO 26 APR 2005

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Approved for use through 3/31/2007, OMB 0651-0021

U.5. Patent and Trademark Office; U.5. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	PU020450
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO ZITY (Mp. De Y CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/222027
PCT/US03/34644 INTERNATIONAL FILING DATE 310ct. 2003 (31.10.0)	
TITLE OF INVENTION A SYSTEM AND METHOD FOR DETER	
BETWEEN AUDIO AND VIDEO IN A DIGITIZED EN APPLICANT(S) FOR DO/EO/US	VIRONMENT USING BUFFER CALCULATION
Devon Matthew Johnson and Phillip Aaron Ju	unkersfeld
Applicant herewith submits to the United States Designated/Elected Office (DO/E	O/US) the following items and other information:
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 37	71.
2. This is a SECOND or SUBSEQUENT submission of items concerning a submissi	on under 35 U.S.C. 371,
3. This is an express request to begin national examination procedures (35 U.S.C. 3 (5), (6), (9) and (21) indicated below.	371(f)). The submission must include items
4. The US has been elected (Article 31).	
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
	- Princery
B. is attached hereto (required only if not communicated by the Internati	onal bureau).
b. 🔀 has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Rece	iving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S	S.C. 371(c)(2)).
a. is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))
are attached hereto (required only if not communicated by the Inter	mational Bureau).
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amer	ndments has NOT expired.
d. have not been made and will not be made.	
6. An English language translation of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Preliminal Article 36 (35 U.S.C. 371(c)(5)).	ry Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98., Sea	rch Report and References
12. An assignment document for recording. A separate cover sheet in compliance	e with 37 CFR 3,28 and 3.31 is included.
13. A preliminary amendment.	·
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PCT R	ule 13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published International Application under 35 U.S.C. 15	4(d)(4).
19. A second copy of the English language translation of the international applica	ation under 35 U.S.C. 154(d)(4).
20. Other items or information: Return postcard; Cert:	ificate of Express Mailing
This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required	ed to obtain or retain a benefit by the public, which is to file (and by the

Inis collection of information is required by 37 LFR 1.414 Bitld 1.491-1.492. The information is required to obtain or retain a benefit by the Quarter Special Special

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EXPRESS MAIL EV 365397448 US

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO			. ATTORNEY'S DOCKET NUMBER						
21. The following refer are administrative 27				4 .	PU020450				
						}			
8) Basic national fee						1300.00	300.00		
b) Examination fee						1200.00	200.00		
X c) Search fee					500.00				
TOTAL OF ABOVE CALCULATIONS : \$1000.00						1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each									
		program listing file is of paper of fracti			250 10	or each			
Total Sheets	Sheets Extra sheets Numb		Number (ber of each additional 50 or fraction RATE reof (round up to a whole number)					
100 =	 	/50 ±		> \$250.00		> \$250.00	5		
20		0		0					
		or turnishing the or 7 CFR 1.492(e)).	ath or decla	ration later than 30 months to	rom the	e earliest	5		
CLAIMS		NUMBER FIL	.ED	NUMBER EXTRA		RATE	3		
Total claims	в.	20	- 20 =	0	,	\$50.00	5		
Independent cla	aims	3	- 3 =	0	<u> </u>	\$200.00	5		
MULTIPLE DEF	PENDE	NT CLAIM(S) (if ap	oplicable)			\$360.00	\$		
				TOTAL OF ABOVE			1,000.00]	
Applicant by 1/2.	claims	small entity status.	See 37 CF	R 1,27. The fees indicated a	bove a	are reduced	\$		
SUBTOTAL =						SUBTOTAL =	1,000.00		
Processing tee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							1		
TOTAL NATIONAL FEE						11,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						accompanied	40.00		
TOTAL FEES ENCLOSED							= 1,040.00		
							Amount to be refunded:	1	
				·			Amount to be charged:	\$1040.00	
a. A ch	and in	the amount of §		to cover the a	bove t	ees is enclosed			
b. X Please charge my Deposit Account No. 07-083 in the amount of \$ 1040.00 to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t									
Account No. 07-0832A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
NOTE: Where and granted t	e an ap to resto	propriate time limore the internation	nal Applica	tion to pending status.	_{net, a} Dat	<i>Z</i>) <i>z</i>	(b) 1210.7101	i must be med	
SEND ALL CORRESPONDENCE TO:									
Mr. Joseph S. Tripoli									
Thomson Licensing Inc. Patent Department Meffrey M. Navon								-	
P.O. Bo	ox 5	5312					frey M. Navor	.1	
Princeton, NJ 08543-5312 NAME 32,711									
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FORM PTO-1390 (REV. 12-2004)

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